




# EXHIBIT A

Acknowledged by:   
Telefonaktiebolaget LM Ericsson (publ)

Application No.	Application Date	Attorney's Docket No.	Assignee	Date of Assignment Recordation	Reel/Frame No. of Recordation
09/615,758	2000-07-13	53805-00003USPT	Telefonaktiebolaget LM Ericsson (publ)	2001-10-05	012227/0935
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